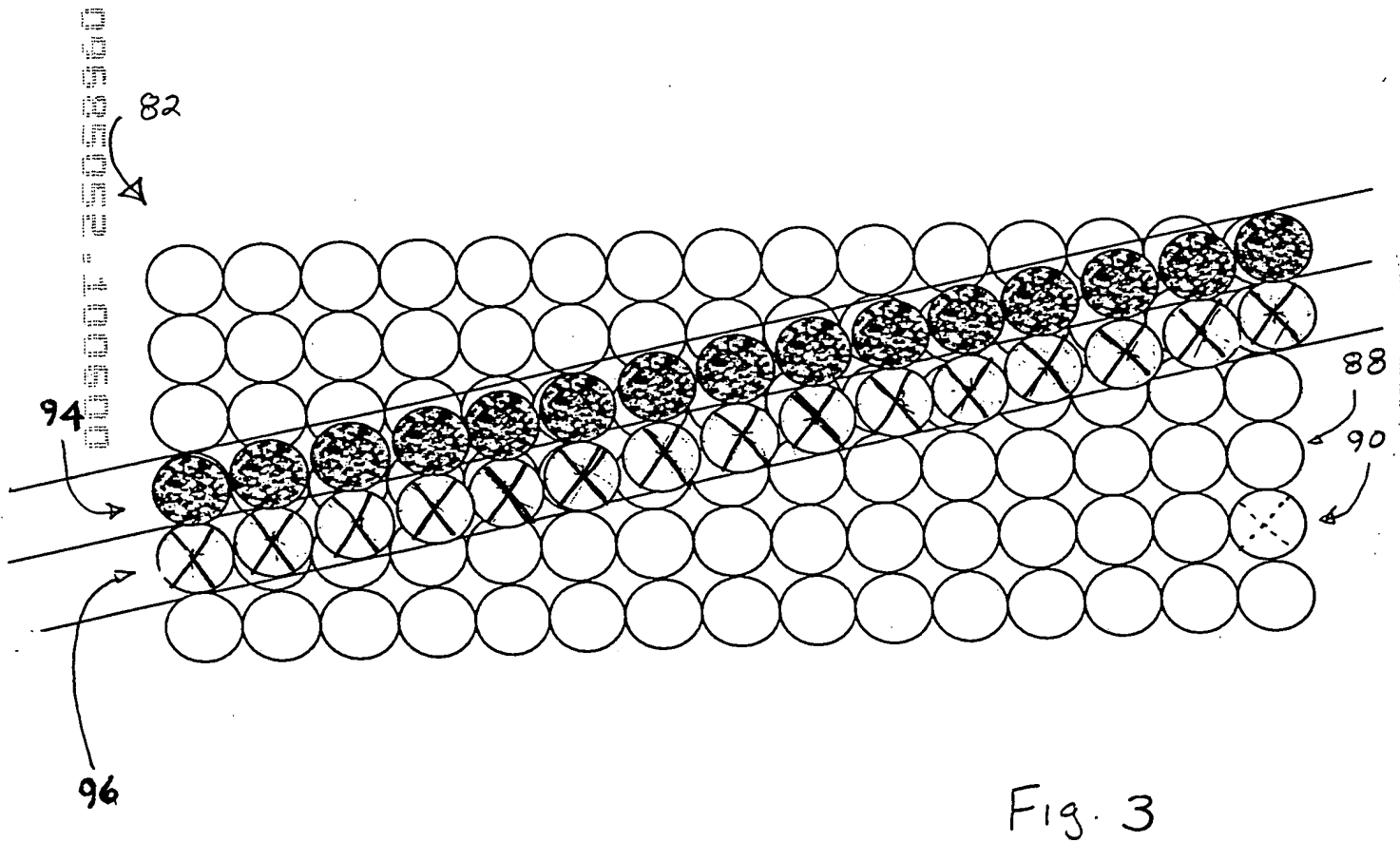
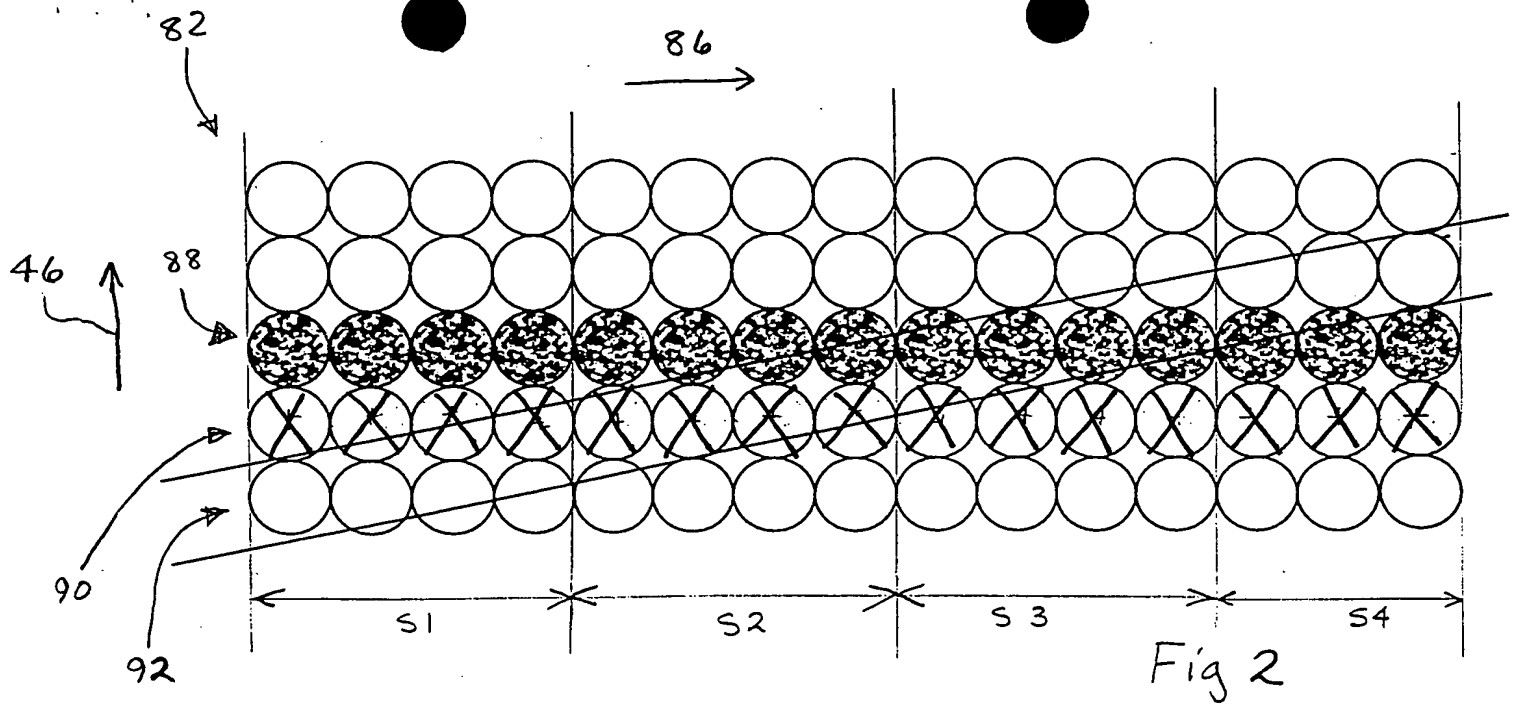


Fig. 1



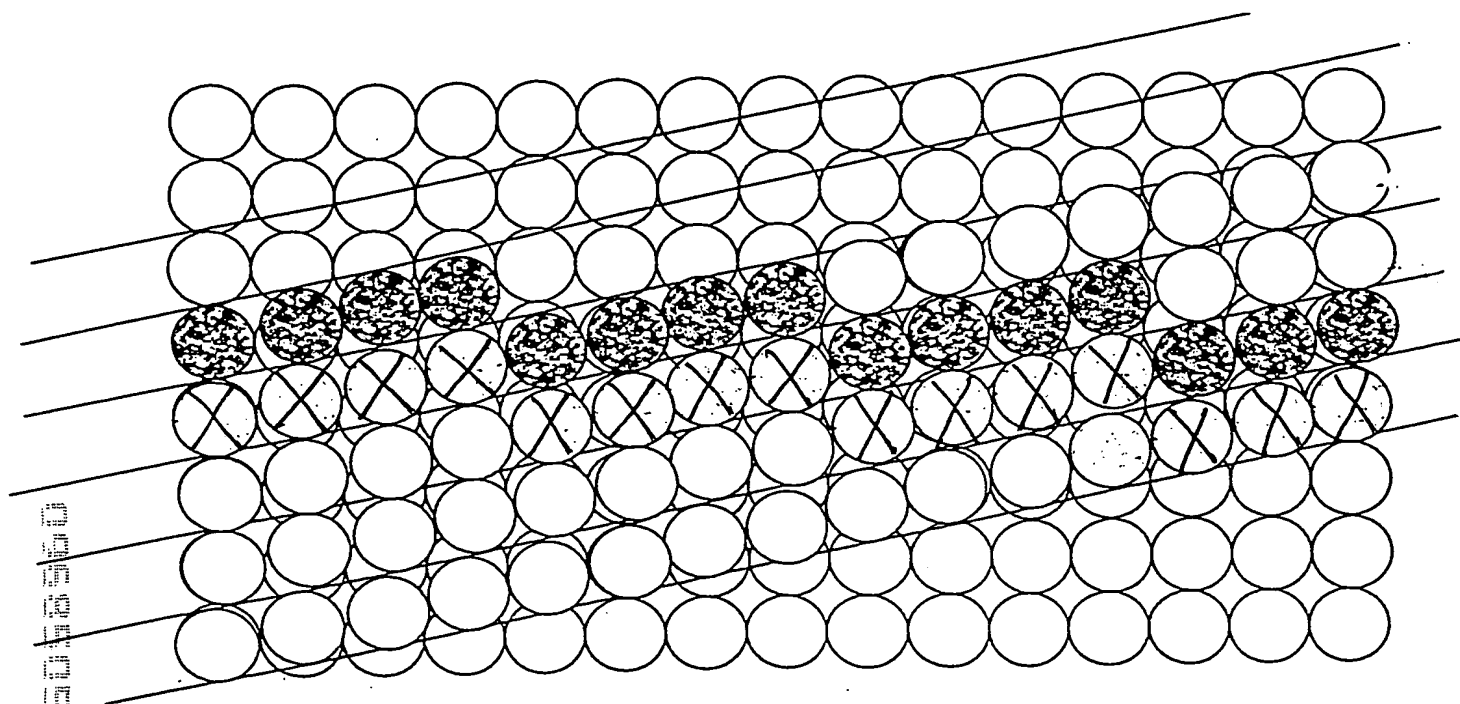


Fig. 4

00584052-100500

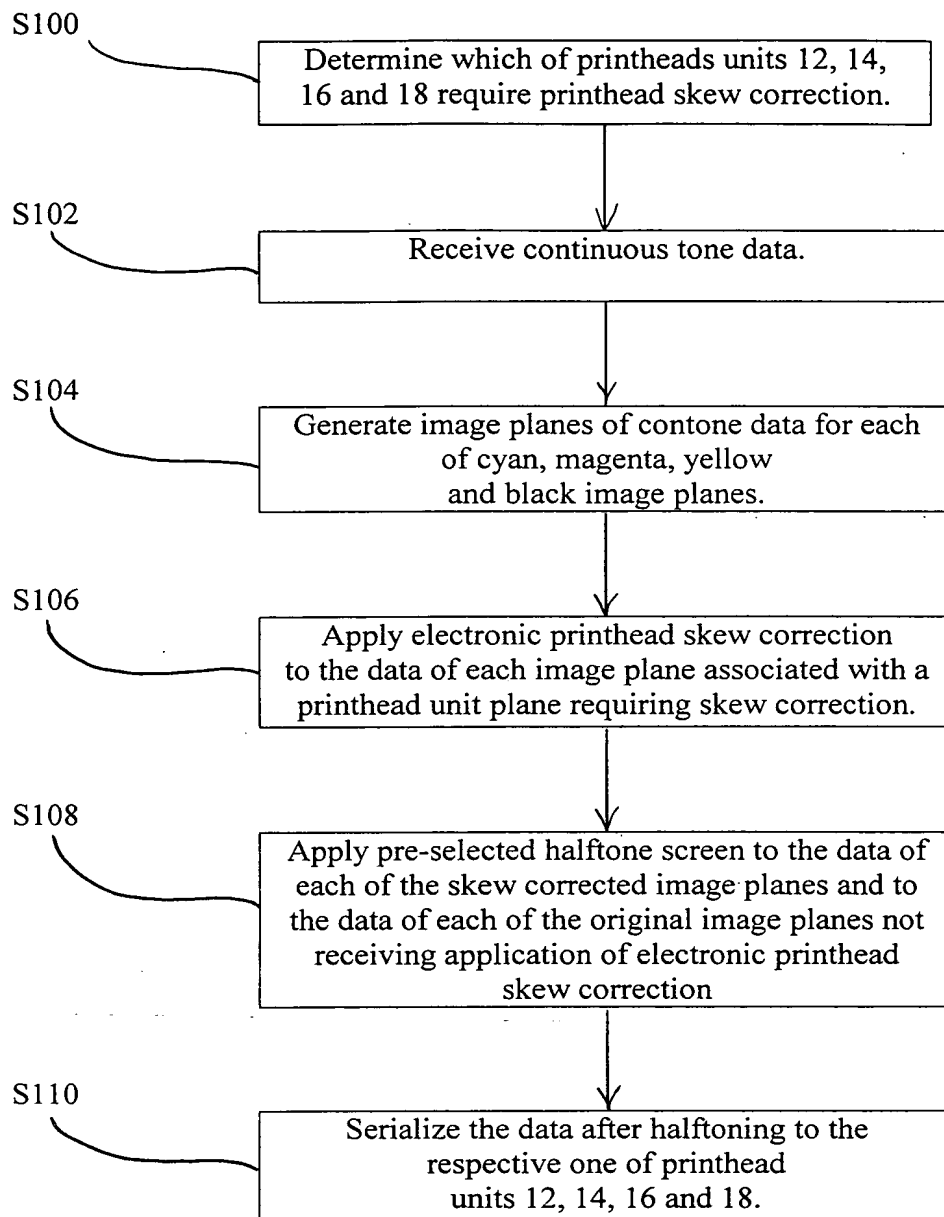


Fig. 5

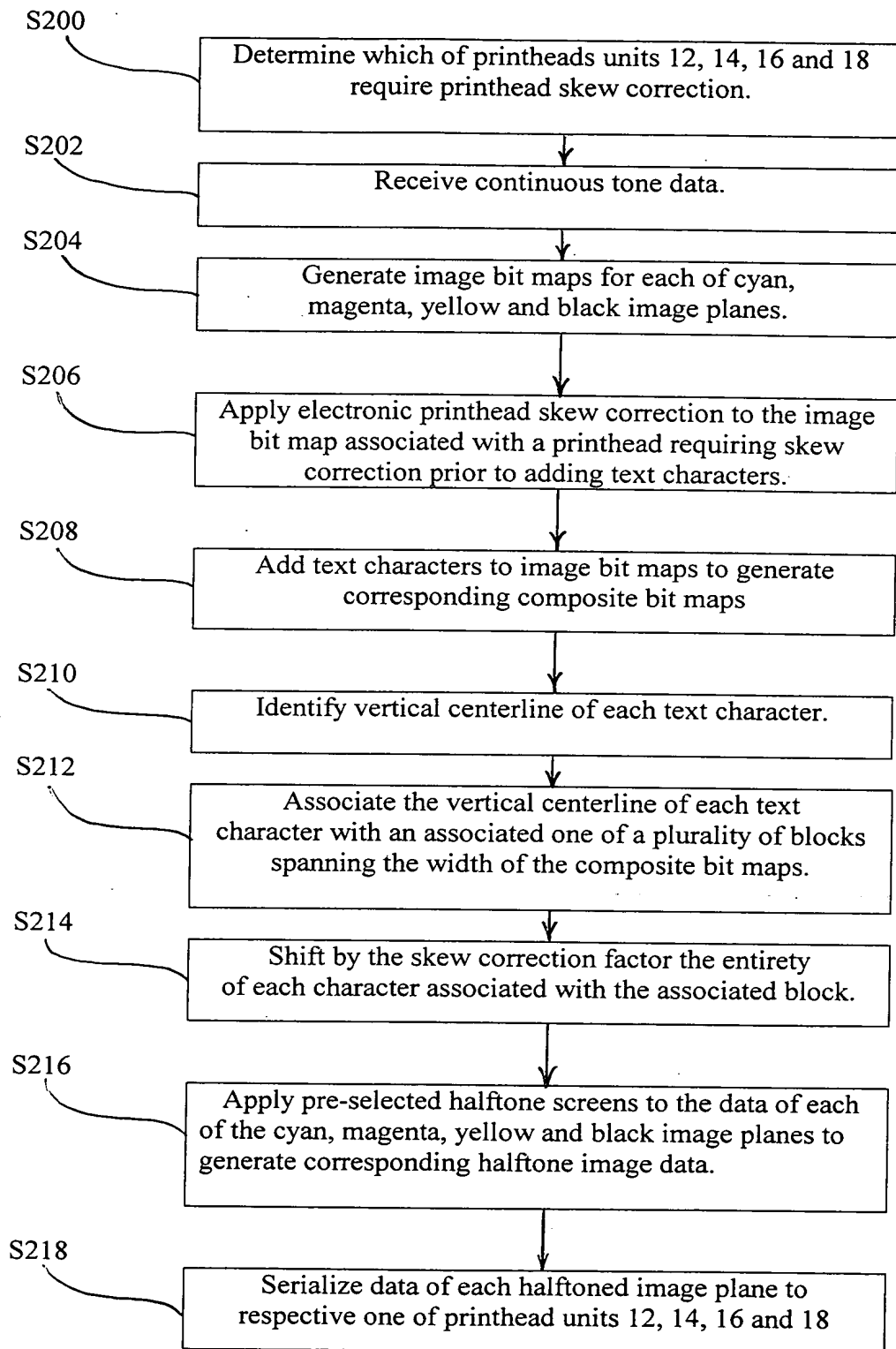


Fig. 6

Determine which of printhead units 12, 14, 16 and 18 require printhead skew correction.

Shift an application starting point of the pre-selected halftone screen for the bit map of each image plane associated with a printhead requiring skew correction. (In subsequent steps, all halftone screens will collectively be referred to as the pre-compensated halftone screens).

Receive continuous tone data to be printed.

Apply the pre-compensated halftone screens to the data of each of the cyan, magenta, yellow and black image planes.

Apply electronic printhead skew correction method to the data of each image plane requiring skew correction.

Serialize the data of each halftoned image plane to the respective one of printhead units 12, 14, 16 and 18.

Fig. 7

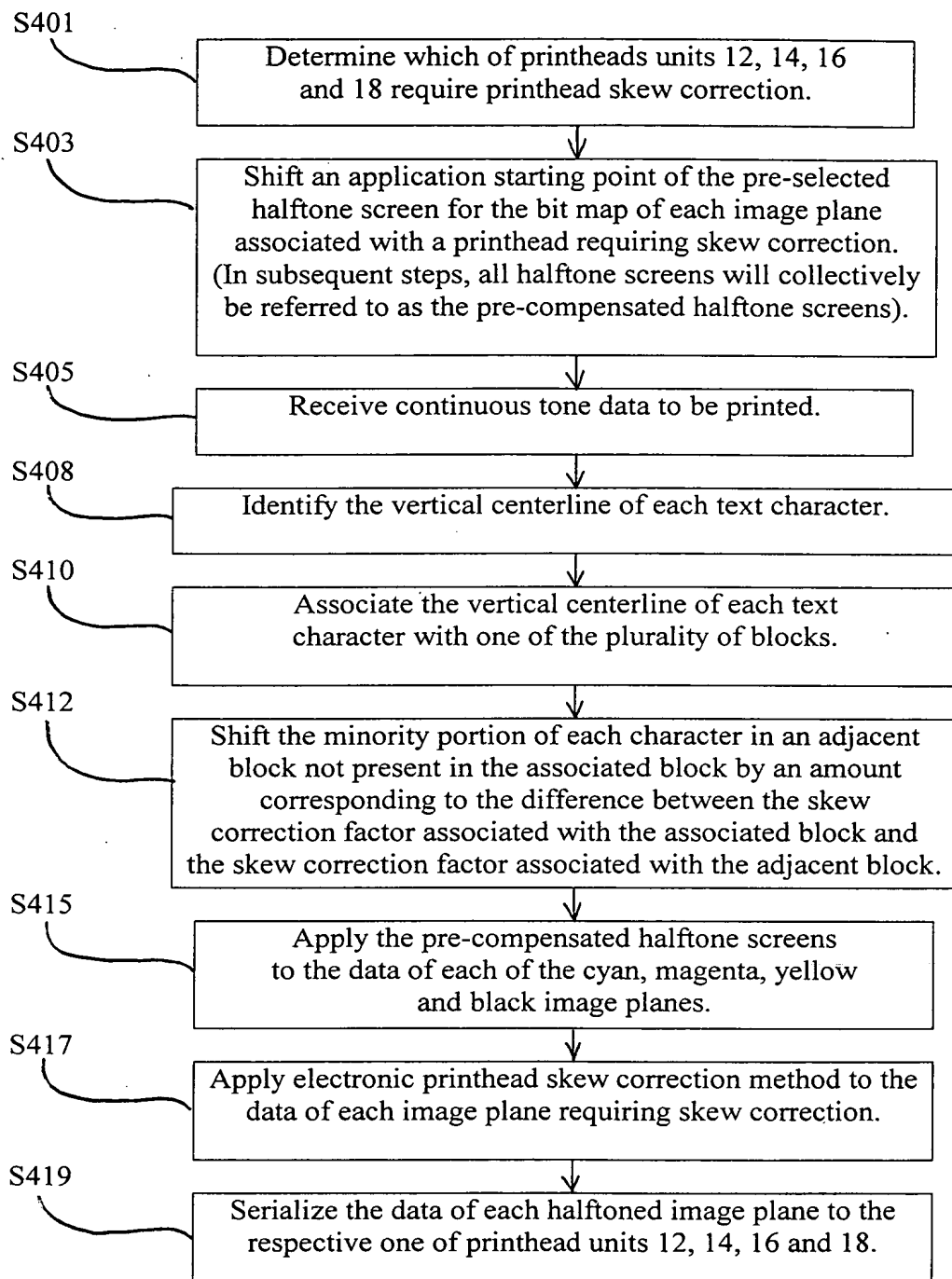


Fig. 8